

In the Specification

Page 1, line 7, ~~“continuation”~~ and insert --continuation-in-part--.

In the Claims

Please ~~cancel~~ Claims 1-9.

Please add the following new claims.

AI
--10. A method for embedding chat functions in a Web page, comprising:
in response to a command received by a computer, establishing browser and chat
regions on a display device, the chat region being a real time continuously open bi-
directional communications chat region embedded in the browser region.--

--11. The method of Claim 10 wherein the establishing comprises:
in response to the command received by the computer, establishing the browser
and chat regions on the display device, the command being received by the computer
from a computer network.--

--12. The method of Claim 10 wherein the establishing comprises:
in response to the command received by the computer, establishing the browser
and chat regions on the display device, the command being received by the computer
from a user.--

--13. The method of Claim 10 and comprising:
with a chat client resident on the computer, ~~processing chat content for display in~~
the chat region; and
with a browser resident on the computer, ~~processing a document for display in the~~
browser region.--

--14. The method of ~~Claim 13~~ and comprising:
linking the chat client to the browser.--

--15. The method of Claim 14 wherein the linking comprises:
linking the chat client to the browser through an application program interface of
the browser.--

--16. The method of Claim 15 and comprising:
in response to the chat content received by the computer, invoking the chat client
through the application program interface, so that the chat content is displayed in the chat
region.--

--17. The method of Claim 16 wherein the invoking comprises:
in response to the chat content received by the computer, invoking the chat client
through the application program interface, so that the chat content is displayed in the chat
region, the chat content being of a particular MIME type.--

--18. The method of Claim 16 wherein the invoking comprises:
in response to the chat content received by the computer, invoking the chat client
through the application program interface, so that the chat content is displayed in the chat
region, the chat client including a file having a particular extension.--

--19. The method of Claim 15 wherein the linking comprises:
linking the chat client to the browser through the application program interface,
the application program interface being implemented as a plug-in architecture.--

--20. The method of Claim 15 wherein the linking comprises:
linking the chat client to the browser through the application program interface,
the application program interface being implemented as an ActiveX architecture.--

- 21. The method of Claim 10 and comprising:
 - in response to chat content received by the computer, displaying the chat content in the chat region.--

- 22. The method of Claim 21 and comprising:
 - in response to browser content received by the computer, displaying the browser content in the browser region.--

- 23. The method of Claim 22 wherein the displaying comprises:
 - in response to the browser content received by the computer, displaying the browser content in the browser region, the browser content including a markup language document.--

- 24. The method of Claim 22 wherein the displaying comprises:
 - in response to the browser content received by the computer, displaying the browser content in the browser region, the browser content including an HTML document.--

- 25. The method of Claim 10 wherein the establishing comprises:
 - establishing the chat region embedded in the Web page; and
 - establishing the Web page embedded in the browser region.--

- 26. The method of Claim 10 wherein the establishing comprises:
 - in response to the command, establishing the browser and chat regions on the display device, the command including a markup language command.--

- 27. The method of Claim 10 wherein the establishing comprises:
 - in response to the command, establishing the browser and chat regions on the display device, the command including an HTML command.--

--28. A system for embedding chat functions in a Web page, the system being connected to a computer network and comprising:

a display device; and

a computer for, in response to a command, establishing browser and chat regions on the display device, the chat region being a real time continuously open bi-directional communications chat region embedded in the browser region.--

--29. The system of Claim 28 wherein the command is from the computer network.--

--30. The system of Claim 28 wherein the command is from a user.--

[Handwritten signature]

--31. The system of Claim 28 wherein the computer is for:

with a chat client resident on the computer, processing chat content for display in the chat region; and

with a browser resident on the computer, processing a document for display in the browser region.--

--32. The system of Claim 31 wherein the chat client is linked to the browser.--

--33. The system of Claim 32 wherein the chat client is linked to the browser through an application program interface of the browser.--

--34. The system of Claim 33 wherein the computer is for:

in response to the chat content received by the computer, invoking the chat client through the application program interface, so that the chat content is displayed in the chat region.--

--35. The system of Claim 34 wherein the chat content is of a particular MIME type.--

--36. The system of Claim 34 wherein the chat client includes a file having a particular extension.--

--37. The system of Claim 33 wherein the application program interface is implemented as a plug-in architecture.--

--38. The system of Claim 33 wherein the application program interface is implemented as an ActiveX architecture.--

--39. The system of Claim 28 wherein the computer is for:
in response to chat content received by the computer, causing the display device to display the chat content in the chat region.--

--40. The system of Claim 39 wherein the computer is for:
in response to browser content received by the computer, causing the display device to display the browser content in the browser region.--

--41. The system of Claim 40 wherein the browser content includes a markup language document.--

--42. The system of Claim 40 wherein the browser content includes an HTML document.--

--43. The system of Claim 40 wherein the computer network includes first and second servers, the command being from the first server, and the browser content being from the second server.--

--44. The system of Claim 43 wherein the first server is integral with the second server.--

--45. The system of Claim 28 wherein the computer is for:
establishing the chat region embedded in the Web page; and
establishing the Web page embedded in the browser region.--

--46. The system of Claim 28 wherein the command includes a markup language command.--

--47. The system of Claim 28 wherein the command includes an HTML command.--

--48. A computer program product, comprising:
a computer application processable by a computer for causing the computer to:
in response to a command, establish browser and chat regions on a display
device, the chat region being a real time continuously open bi-
directional communications chat region embedded in the browser
region; and
apparatus from which the computer application is accessible by the computer.--

--49. The computer program product of Claim 48 wherein the computer
application is processable by the computer for causing the computer to:
in response to the command, establish the browser and chat regions on the display
device, the command being from a computer network.--

--50. The computer program product of Claim 48 wherein the computer
application is processable by the computer for causing the computer to:
in response to the command, establish the browser and chat regions on the display
device, the command being from a user.--

W3
51. The computer program product of Claim 48 wherein the computer
application is processable by the computer for causing the computer to:
with a chat client resident on the computer, process chat content for display in the
chat region; and
with a browser resident on the computer, process a document for display in the
browser region.--

--52. The computer program product of Claim 51 wherein the computer
application is processable by the computer for causing the computer to:
link the chat client to the browser.--

--53. The computer program product of Claim 52 wherein the computer application is processable by the computer for causing the computer to:

link the chat client to the browser through an application program interface of the browser.--

--54. The computer program product of Claim 53 wherein the computer application is processable by the computer for causing the computer to:

in response to the chat content received by the computer, invoke the chat client through the application program interface, so that the chat content is displayed in the chat region.--

--55. The computer program product of Claim 54 wherein the computer application is processable by the computer for causing the computer to:

in response to the chat content received by the computer, invoke the chat client through the application program interface, so that the chat content is displayed in the chat region, the chat content being of a particular MIME type.--

--56. The computer program product of Claim 54 wherein the computer application is processable by the computer for causing the computer to:

in response to the chat content received by the computer, invoke the chat client through the application program interface, so that the chat content is displayed in the chat region, the chat client including a file having a particular extension.--

--57. The computer program product of Claim 53 wherein the computer application is processable by the computer for causing the computer to:

link the chat client to the browser through the application program interface, the application program interface being implemented as a plug-in architecture.--

--58. The computer program product of Claim 53 wherein the computer application is processable by the computer for causing the computer to:

link the chat client to the browser through the application program interface, the application program interface being implemented as an ActiveX architecture---

--59. The computer program product of Claim 48 wherein the computer application is processable by the computer for causing the computer to:

in response to chat content received by the computer, cause the display device to display the chat content in the chat region---

--60. The computer program product of Claim 59 wherein the computer application is processable by the computer for causing the computer to:

in response to browser content received by the computer, cause the display device to display the browser content in the browser region.--

--61. The computer program product of Claim 60 wherein the computer application is processable by the computer for causing the computer to:

in response to the browser content received by the computer, cause the display device to display the browser content in the browser region, the browser content including a markup language document.--

--62. The computer program product of Claim 60 wherein the computer application is processable by the computer for causing the computer to:

in response to the browser content received by the computer, cause the display device to display the browser content in the browser region, the browser content including an HTML document.--

--63. The computer program product of Claim 48 wherein the computer application is processable by the computer for causing the computer to:

 establish the chat region embedded in a Web page; and

 establish the Web page embedded in the browser region.--

--64. The computer program product of Claim 48 wherein the computer application is processable by the computer for causing the computer to
 in response to the command, establish the browser and chat regions on the display device, the command including a markup language command.--

--65. The computer program product of Claim 48 wherein the computer application is processable by the computer for causing the computer to:
 in response to the command, establish the browser and chat regions on the display device, the command including an HTML command.--